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Amendments to the Claims

1-40. (cancelled)

41. (new) An isolated peptide less than 15 amino acids in length comprising an oligopeptide selected from the group consisting of:

QAFTFSPTYK (SEQ ID NO:638); LVVDFSQFSR (SEQ ID NO:620); NVSIPWTHK (SEQ ID NO:625); and SAICSVVRR (SEQ ID NO:653).

- 42. (new) The peptide of claim 41, wherein said peptide is 11 amino acids in length.
- 43. (new) The peptide of claim 41, wherein said peptide is 10 amino acids in length.
- 44. (new) The peptide of claim 41, wherein said peptide is 9 amino acids in length, and wherein said oligopeptide is selected from the group consisting of:

NVSIPWTHK (SEQ ID NO:625); and SAICSVVRR (SEQ ID NO:653).

- 45. (new) The peptide of claim 41, wherein said peptide is fused to a T helper peptide.
- 46. (new) The peptide of claim 41, wherein said peptide is fused to spacer or linker amino acids.
 - 47. (new) The peptide of claim 41, wherein said peptide is fused to a carrier.
 - 48. (new) The peptide of claim 41, wherein said peptide is linked to a lipid.
 - 49. (new) A fusion protein comprising the peptide of claim 41.

- 50. (new) A homopolymer of the peptide of claim 41.
- 51. (new) A heteropolymer of the peptide of claim 41 and a different peptide.
- 52. (new) A composition comprising the peptide of claim 41 and a carrier.
- 53. (new) A pharmaceutical composition comprising the peptide of claim 41 and a pharmaceutically acceptable carrier.
 - 54. (new) A composition comprising the peptide of claim 41 and a liposome.
- 55. (new) A composition comprising the peptide of claim 41 and one or more second peptides.
- 56. (new) The composition of claim 54, wherein said peptides form a fusion protein.
 - 57. (new) The composition of claim 54, further comprising a carrier.
- 58. (new) A pharmaceutical composition comprising the composition of claim 54 and a pharmaceutically acceptable carrier.
- 59. (new) The composition of claim 54, wherein said peptides are fused by spacer or linker amino acids.